



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Kim et al.

Examiner: Chien, Lucy P

Serial No: 10/799,307

Group Art Unit: 2871

Filed: March 12, 2004

Docket: 8054-50 (LW9007US/HJ)

**FOR: ARRAY SUBSTRATE AND REFLECTIVE-TRANSMISSIVE TYPE  
LIQUID CRYSTAL DISPLAY APPARATUS HAVING THE SAME**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

This response is submitted in response to the Office Action dated July 7, 2006 in connection with the above-referenced application.

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**CERTIFICATE OF MAILING 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence (and any document referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail, postage paid in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on September 29, 2006.

Dated: 9/29/06

  
Frank Chau



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JFW

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

the fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDIT. FEE OR	RATE	ADDIT. FEE	
TOTAL	25*	MINUS	25**	= 0	X	25	\$ 0	X	50	\$ 0
INDEP.	4*	MINUS	4***	= 0	X	100	\$ 0	X	200	\$ 0
[ ] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM X					180	\$		X	360	\$ 0
TOTAL								OR TOTAL		\$ 0
ADDIT. FEES \$ 0										

\* If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (TOTAL or INDEP.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge Deposit Account No. \_\_\_\_ in the amount of \$ \_\_\_\_ . Two (2) copies of this sheet are enclosed.
- ☐ Please charge fee of \$ \_\_\_\_ for \_\_\_\_\_ by Credit Card Payment Form PTO-2038 enclosed herewith
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. **50-0679**. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. **50-0679** therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

F. CHAU & ASSOCIATES  
130 Woodbury Rd  
Woodbury, NY 11797  
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Respectfully submitted,

Frank Chau  
Reg. No. 34,136  
Attorney for ApplicantCERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-4150 on September 29, 2006.Dated: September 29, 2006

Frank Chau